6.5 Order of operations

1 Work out 3×4^2

A 12
B 49
C 144
D 24
E 48

2 What is $(14 - 5)^2$?

A 81
B 171
C 361
D 221
E -81

3 Work out $(18 - 8)^2$

A 260
B -100
C 388
D 100
E 676

4 Work out $64 - 8^2$

A 48
B 0
C 80
D 3136
E 128

5 What is $72 \div 6^2$?

A 24
B 144
C 2
D 6
E 9

6 Work out $(24 \div 4)^2$

A 6
B 36
C 72
D 96
E 288

7 Work out $5^2 - 2^3$

A 17
B 8
C 4
D 27
E 9

8 What is $5^2 - 3^2$?

A 9
B 16
C 4
D 1
E 34

9 Work out $\sqrt{36} \times 2$

A 36
B 18
C 12
D 8
E $\sqrt{72}$

10 Work out $4 \times \sqrt{9}$

A 6
B 12
C 18
D $\sqrt{18}$
E 9

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